

## SUBJECT INDEX

This index serves as a finding list. Each meeting is listed in this section by subject category, arranged alphabetically. The numbers following the key words refer to the entry numbers in the Meetings Directory (starting on page 1). To find details of a meeting look for the entry number in the Meetings Directory.

### - A -

- AIDS 1680
- Abortion 1588
- Abuse, Substance 732
- Accelerators 1358
- Acoustics 10, 11, 12, 1116
- Actinides 1552
- Addiction 588, 1419
- Adhesives 13
- Administration, College 786
- Aeronautics 372-391, 1757, 1758, 1759
- Aerosol Research 88, 89
- Aerospace 1126
- Aerospace Applications 1195
- Aerospace Design 380
- Aerospace Structures 704
- Aging 672
- Agriculture 516, 589, 590, 591, 780, 904, 905, 983, 1304, 1331
- Agronomy 592, 593
- Air-Medical Services 753
- Alcohol Abuse 1628
- Allergology 962
- Allergy 123, 239, 240, 1972
- Allergy & Immunology 26
- Alopecia Areata 1590
- Aluminum 22, 23
- Anatomy 120
- Anesthesia, Neurosurgical 1861, 1862
- Anesthesiology 155, 494, 595, 596, 663, 829, 1251, 1832
- Anesthesiology, Dental 330
- Angiology 241
- Animal Health 1931, 1932
- Animal Medicine 1976
- Animal Science 103, 104, 597
- Antennas 1198
- Antennas and Propagation 1134
- Anthropology 67, 1774
- Anti-Inflammatory Drugs 1687
- Aquaculture 1476
- Architecture 392
- Archives 1822
- Artificial Intelligence 1160, 1405
- Asphalt 761
- Asteroid Safety 800
- Asthma 1261, 1622
- Astronautics 195, 1275
- Astronomy 196, 197, 198, 1276
- Astrophysics 887, 1915
- Atomic Energy 801, 1041, 1277-1287
- Audio Engineering 802
- Audiological Medicine 1477
- Automatic Control 199
- Automotive Technology 1478

### - B -

- Battery 1422
- Behavior Therapy 707, 708, 741
- Behavioral Science 711
- Behcet's Disease 1312
- Bioactive Materials 897
- Bioanalysis 122
- Biochemistry 600, 700, 1014
- Biodmedical Computing 1951
- Bioelectrochemistry 809
- Bioethics 1262
- Biological Photography 810
- Biological Science 393, 1512

- Biological Standards 1263
- Biology 900
- Biology, Education 1595, 1596
- Biology, Experimental 1012
- Biology, Oral 405, 406
- Biomaterials 1776
- Biomedical Climatology 394, 395
- Biomedical Computing 1182
- Biomedical Engineering 811, 812, 1177, 1313
- Biometrics 813
- Biophysics 814
- Biopolymer Engineering 956
- Biotechnology 763, 972
- Blindness 1665
- Blood Banks 123, 124, 1888
- Blood Resources 200
- Blood Transfusion 1463
- Botany 816, 1288
- Bowel Disease 1009
- Bronchology 204
- Burns 205, 965, 1985

### - C -

- Cable Television Engrg 1830
- Cadiology, Non-Invasive 1469
- Calorimetry 828
- Can, Composite 879
- Cancer 206, 207, 692, 1508, 1509
- Cancer Education 90, 91
- Cancer Research 92, 963
- Carbon 208
- Cardiac Rehabilitation 701
- Cardiology 243-266, 362, 363, 364, 832, 984, 992, 1346, 1424, 1467, 1539, 1693, 1722, 1777, 1949, 1957, 1993
- Cardiology, Computers in 1077
- Cardiovascular Biology 1426
- Carotenoids 1683
- Cell Biology 542, 543, 1981, 1982
- Cell Transformation 877
- Cement 1125
- Ceramics 209
- Cerebral Palsy 25
- Chemical Data Standards 1483
- Chemical Engineering 699
- Chemical Plants 1491
- Chemistry 210-234, 400, 910, 911, 912, 913, 935, 1015, 1045, 1246, 1361, 1412, 1482, 1760, 1762, 1763
- Chemistry, Analytical 779, 1013, 1729, 1909
- Chemistry, Biological 541
- Chemistry, Bioorganic 1479
- Chemistry, Cereal 128
- Chemistry, Clinical 93, 968, 1363, 1364
- Chemistry, Cosmetic 1835, 1836
- Chemistry, Oil 482
- Chemistry, Pure & Applied 1518, 1519, 1520, 1521
- Chemistry, Solution 1351
- Chemistry, Textile 187, 188
- Chemotherapy 1362, 1465, 1952
- Chest 1990
- Chest Disease 1025
- Chiropractic 2003
- Chlorine 856
- Chromatography 1496
- Chronobiology 1430

- Circuits 1237
- Circuits & Systems 1117, 1138
- Clay 858, 859, 1300
- Cleft Palate 235
- Clinical Investigation 544
- Clinical Practice 236, 237
- Clinical Research 346, 1779
- Coal 1619
- Coastal Engineering 1314
- Coatings 1020, 1021, 1917, 1963
- College Planning 1781
- Colloid Science 1355
- Combustion 870, 871, 872
- Communication 1144
- Communication Systems 1190
- Communication, Speech 1903
- Communication, Technical 1814
- Communications 1121, 1124, 1127, 1147, 1309
- Communications, Health 1051
- Communications, Military 1076
- Composites, Bio-Based 1717
- Computational Mechanics 1933
- Computer Applications 1119
- Computer Communications 1084
- Computer Graphics 1621
- Computer Science 716-722, 914, 915, 1152-1175
- Computer Simulation 1782
- Computer Software 1883
- Computers in Education 933
- Computers in Physics 890
- Computing 894
- Connector Technology 1400, 1401
- Conservation, Soil 1884
- Construction 1593
- Control 1129
- Control, Automatic 1387, 1388
- Corrosion 1600, 1601
- Cosmetic Chemistry 1396
- Cost Engineering 136
- Cranial Research 903
- Cranomandibular Disorders 34
- Criminal Justice Sciences 2
- Crop Protection 818, 819
- Cryobiology 1783
- Cryosurgery 269, 1431
- Crystal Growth 97
- Crystallization 1528, 1914
- Crystallography 325, 698, 820, 922, 1420, 1513
- Cystic Fibrosis 906, 1382
- Cytogenetics 766
- Cytology 614, 1425

### - D -

- DNA Technology 955
- Data Processing Audits 932
- Data, Public Users 789
- Decision Science 916, 917
- Dental Assistants 326
- Dental Education 138
- Dental Electrosurgery 35
- Dental Hygiene 329
- Dental Research 98, 1253
- Dental Technology 1383
- Dentistry 3, 4, 5, 20, 21, 190, 191, 270, 271, 327, 328, 331, 332, 333, 345, 918, 919, 920, 934, 1632, 2002

Dentistry, History of 80, 81  
Dentistry, Implant 44  
Dentistry, Pediatric 65, 615, 616  
Dentistry, Restorative 79  
Dermatology 36, 37, 547, 617, 927, 1245, 1466, 1716, 1796, 1946  
Detergents 1768  
Diabetes 139, 334, 964, 1544  
Diagnostic Fluids 1678  
Diagnostic Imaging 1943, 1945  
Dialysis 1456  
Disabilities 929  
Disability 1381  
Disability Evaluation 38  
Disaster Preparedness 930  
Disasters, Radiological 1371  
Disease 1459  
Disease Prevention 1623  
Disease, Communicable 1279  
Disease, Infectious 985, 1066  
Drug Abuse 1724, 1725  
Drug Information 931

- E -

EEG Technology 618  
Ecology 337, 338, 878, 942, 960, 1464, 1885  
Edema, Brain 1480  
Education 676, 677, 723, 1616  
Education, Childhood 712  
Education, Medical 403, 1986  
Education, Science 1661  
Education, Special 898  
Education, Technical 679  
Electric Power 943  
Electrical Contacts 1080  
Electrical Insulation 1081  
Electricity Distribution 1316  
Electrochemistry 944, 945, 946  
Electrodiagnosis 140, 141  
Electroencephalography 427, 1365  
Electrology 339, 340  
Electrolysis, Medical 1834  
Electromagnetics 1075, 1194  
Electromagnetism 1137, 1317, 1484  
Electronic Circuits 1187  
Electronic Components 1128  
Electronic Messaging 949  
Electronics, Industrial 1093  
Electronics, Power 122,  
Electronics, Quantum 1804  
Electrophysiology 703  
Electroplating 341  
Endocrinology 951, 952  
Endodontistry 142  
Energy 767, 768, 874, 1318, 1384, 1936  
Energy Awareness 1934, 1935  
Energy, Solar 1472  
Engineering 954, 1663, 1664  
Engineering, Precision 568  
Engrg Education 1095  
Engrg Management 1087  
Engrg, Allied Weight 1821  
Engrg, Automotive 1825, 1826, 1827  
Engrg, Chemical 396, 398, 399, 841  
Engrg, Civil 602, 603, 604, 605  
Engrg, Electrical 1068- 1151, 1176- 1201, 1221- 1229  
Engrg, Electronics 1066- 1151, 1176- 1201  
Engrg, Fluid 804, 806  
Engrg, Fusion 1145  
Engrg, Illuminating 1061  
Engrg, Industrial 1207, 1208  
Engrg, Lubrication 1877  
Engrg, Manufacturing 1856, 1857, 1858  
Engrg, Mechanical 638- 647, 1230- 1236

Engrg, Naval 648  
Engrg, Plastic 1866  
Engrg, Power 1110  
Engrg, Process 1816, 1817, 1818  
Engrg, Standards 1904  
Enterostomal Therapy 1254  
Entomology 531, 957, 958  
Environment 958, 1038, 1203, 1204, 1485, 1996  
Environmental Protection 1662  
Environmental Research 961  
Epilepsy 343, 344, 1018  
Epileptology 909  
Erosion Control 1385  
Eye Banks 1005, 1006

- F -

Fabrics 1063  
Family Medicine 833  
Family Relations 1629, 1630  
Family Therapy 1386  
Ferroelectricity 1197  
Fertility 347, 348  
Fertilizer 1022, 1636, 1637  
Filtration 1319, 1770, 2005  
Fire Protection 1847  
Fire Retardants 1023, 1024  
Fitness 726  
Flight Vehicles 1585  
Flood Management 1320  
Flow-Injection Analysis 883  
Food 1206  
Food Science 1205  
Food, Research 1754, 1755  
Forensic Science 43  
Forestry 1823, 1824  
Fracture 1323, 1643  
Furnace, Electric 1533  
Fusion Engineering 1487, 1913  
Fusion Reactor Materials 1324  
Fuzzy Systems 1113

- G -

Gas Processing 1027  
Gastroenterology 275, 276, 351, 826, 1849  
Gene Technology 1571  
Genetics, Behavior 807  
Genetics, Human 629, 630  
Geochemistry 1031, 1032  
Geography 754  
Geology 769, 770, 1033, 1034, 1035, 1321, 1839, 1840, 1841, 1842  
Geology, Petroleum 164, 165  
Geomagnetism 1264  
Geophysics 354, 355, 1845, 1846  
Geoscience 352, 353, 1325  
Geoscience Information 1036, 1037  
Geothermal Energy 1039  
Geriatrics 146, 147, 148, 356, 357, 997, 1591, 1892  
Gerontology 727, 1043, 1044, 1373  
Glass 1042, 1374  
Graphic Communications 1046  
Grassland Research 1397  
Gravitation 1486  
Group Therapy 1948  
Gynecology 360, 1786, 1852

- H -

HIV Infection 1527  
Halon Alternatives 1289  
Hand Therapy 620, 621  
Headache 116

Health 83, 238, 594, 751, 845, 846, 1049, 1326, 1624, 1999, 2006  
Health Care 278, 361  
Health Care for Juveniles 324  
Health Education 796, 1730  
Health Hazards 875, 1488  
Health Physics 1050  
Health Risks 873  
Health Values 1788  
Health, Environmental 1633  
Health, Group 1047  
Health, Industrial 369, 370  
Health, Occupational 1305, 1375  
Health, Public 181, 182, 183, 184, 797  
Health, School 536  
Healthcare 94, 95, 279, 1052, 1053, 1457, 1586, 1587  
Healthcare Administration 550, 1011  
Healthcare Education 549  
Healthcare Information 1054  
Healthcare Management 551, 1327  
Heart Research 1433, 1434  
Heating & Refrigeration 622, 623  
Helicopter 1055  
Hematology 624, 625, 1432, 1468  
Hematopathology 1787  
Hemophilia 2004  
High Voltage Systems 1334  
Holistic Medicine 365  
Holography 1328  
Home Care 1594  
Horticultural Science 552, 1436, 1437, 1438, 1439  
Horticulture 1524  
Hospice 1641  
Hospital Materials 553  
Hospitals 366, 835, 1398, 1399, 1598, 1599, 1889  
Housing 1389  
Human Factors 1058, 1059  
Human Relations 921  
Human Reproduction 1689  
Human Resource Systems 771  
Hydrology 401, 402, 1265, 1266, 1267  
Hygiene 1490  
Hygiene, Industrial 321, 371  
Hypertension 631, 1997  
Hypnosis, Clinical 606, 1778  
Hypnotism 368

- I -

Image Processing 1092  
Imaging 1357  
Imaging Science 1789, 1790, 1791  
Imaging, Medical 1905  
Immune System 1688  
Immunology 149, 860, 861  
Implantology 1998  
Implants 1720  
Infection Control 733  
Information Access 1410  
Information Display 1794  
Information Management 730, 790, 791, 1795  
Information Processing 1390, 1391, 1392  
Information Science 554, 731  
Infrared 1330  
Instrumentation 1123  
Instruments 1242, 1243, 1244  
Insurance 534  
Integrated Circuits 1120, 1199  
Intervention 1686  
Ion Exchange 1332  
Ion Sources 1333, 1958  
Iron & Steel 408, 1531, 1532, 1534, 1535

**- K L -**

Knee 1471  
Laboratories, Clinical 1620  
Laboratory Animals 1016  
Laboratory Technology 694, 844  
Laboratory, Clinical 862  
Laser Science 1707  
Laser Surgery 555  
Lasers 1542, 1543, 1918  
Law & Medicine 634, 635  
Lead 1406  
Learning Disabilities 713, 899  
Leukemia 1547  
Libraries 412, 413  
Libraries, Medical 1564  
Libraries, Special 1902  
Library 847  
Licensing 1548, 1549, 1550, 1551  
Life Sciences 1684  
Ligand Assay 863  
Linguistics 714, 715  
Liquid Separation 1961  
Liver 416, 1007  
Liver Disease 117, 118, 1503  
Liver Fibrosis 1008  
Logistics 901, 902, 1853, 1854  
Lubrication 1645, 1646  
Luminescence 1337  
Lunar & Planetary Study 1553

**- M -**

MHD Studies 1421  
Magnesium 1407  
Magnetic Resonance 1797, 1855  
Magnetism 1340  
Management 6  
Management Science 1209, 1210  
Management, Project 1742  
Manufacturing 349  
Manufacturing Systems 1176  
Mapping Automated 1  
Marine Technology 1554, 1555  
Mass Measurement 1322  
Material Processing 1338  
Materials 1556, 1557, 1558  
Materials, Hazardous 885  
Mathematics 422, 1559, 1627, 1792  
Maxillofacial Surgery 157, 158  
Measurement 1408, 1409  
Measurement & Control 1212, 1213  
Mechanical Science 1290, 1291  
Mechanics, Experimental 1785  
Mechanochemistry 1339  
Medical Administration 46, 281, 282  
Medical Assistants 72  
Medical Care 418  
Medical Diagnosis 99, 100  
Medical Diagnostics 1838  
Medical Education 435, 728, 755, 756, 774, 1561  
Medical Ethics 1911  
Medical Illustration 773  
Medical Imaging 1944  
Medical Informatics 428, 429, 1987  
Medical Instrumentation 742, 743, 744, 745, 746, 747  
Medical Management 300, 1859  
Medical Physics 1040  
Medical Records 433, 434, 1067  
Medical Rehabilitation 70, 71  
Medical Review 430, 431, 432  
Medical Specialties 202, 203  
Medical Technology 436, 556  
Medical Ultrasound 823  
Medical Writing 439, 440  
Medicine 1048, 1060, 1897, 1898

Medicine Assistants 150  
Medicine, Adolescent 1773  
Medicine, Aerospace 15  
Medicine, Automotive 739, 740  
Medicine, Bariatric 598, 599  
Medicine, Behavioral 1828  
Medicine, Clinical 764, 765  
Medicine, Critical Care 1837, 1968  
Medicine, Emergency 84, 85, 272, 1602, 1772  
Medicine, Engineering in 1090  
Medicine, Environmental 39  
Medicine, Family 1874, 1938  
Medicine, General 41, 42, 151, 301, 358, 423, 424, 425, 426, 437, 438, 757, 758, 759, 837, 855, 857, 1545, 1635, 1647, 1721, 1798  
Medicine, Group Mgmt 1562, 1563  
Medicine, History of 109  
Medicine, Internal 548, 632, 633, 1850  
Medicine, Legal 280, 1560  
Medicine, Military 1307  
Medicine, Nuclear 287, 288, 695, 1215, 1216, 1863  
Medicine, Occupational 292, 293  
Medicine, Oral 54  
Medicine, Physical 14  
Medicine, Physicists in 175, 176  
Medicine, Postgraduate 1248  
Medicine, Preventive 302  
Medicine, Pulmonary 267, 417, 680  
Medicine, Rehabilitation 58  
Medicine, Space 705  
Medicine, Sports 309  
Medicine, Tourist 2001  
Medicine, Tropical 665, 666, 667  
Medicine, Undersea 1937  
Mental Health 8, 9, 96, 105, 106, 132, 133, 162, 194, 284, 441, 523, 734–736, 775, 776, 1270, 1404, 1617, 1626, 1642, 1648, 1676, 1677, 1819  
Metabolism 848  
Metal Powder 1569, 1570  
Metallurgy 1582, 1583, 1584  
Metals 557, 558, 559, 923, 924, 925  
Metals, Heat Treatment 1393  
Meteorology 442–463, 838, 1268, 2007  
Metrology, Radionuclide 1306  
Microbiology 560, 1017, 1793  
Microcirculation 1573  
Microelectronics 1440, 1441  
Microscopy 1372  
Microscopy, Electron 947, 948, 1572  
Microwave 1131  
Microwave Principles 1415  
Midwives 1395  
Mineralogy 1310, 1579  
Minerals, Rare Earth 1348  
Minerology 1580, 1581  
Mining 464, 724, 725, 1799, 1800  
Mining & Metallurgy 803, 836  
Musculoskeletal Medicine 1691

**- N -**

Navigation 1214, 1761  
Navigation, Vehicle 1146  
Nephrology 649, 650, 1368  
Nerve Excitation 1681  
Nervous System 1679  
Network Management 1196  
Neural Network 1416  
Neural Networks 1091, 1135  
Neuroimaging 651  
Neuroimmunology 1536  
Neurology 48, 152, 466, 561, 834, 892, 893, 1538, 1697, 1991

Neurology, Child 853, 854  
Neuropathology 153  
Neurophysiology 1394  
Neuropsychiatry 286, 850, 851  
Neuroradiology 652  
Neuroscience 1801, 1802  
Neurosurgery 1529  
Nondestructive Testing 702  
Nuclear Data Evaluation 827  
Nuclear Energy 581, 824, 976, 977, 1769  
Nuclear Information 1698  
Nuclear Risk Assessment 1349  
Nuclear Science 467–480, 839, 1089, 1149  
Nuclear Structure 1413  
Nuclear Waste 645  
Nurse-Midwives 289  
Nursing 27, 49, 465, 520, 781, 782, 950, 978, 1028, 1315, 1380, 1530, 1607, 1614, 1618, 1638, 1639, 1667, 1699, 1701  
Nursing, Critical Care 137  
Nursing, Neuroscience 154  
Nursing, Orthopedic 1806  
Nursing, Pediatric 784, 785, 1592  
Nursing, Post Anesthesia 659  
Nursing, Rehabilitation 792  
Nursing, Vascular 1808  
Nutrition 290, 335, 336, 404, 545, 565, 928, 1417, 1514, 1803

**- O -**

Obstetrics 1959  
Obstetrics & Gynecology 291, 297, 849  
Obstetrics/Gynecology 569, 570, 1651, 1652  
Occupational Health 156  
Occupational Hygiene 825  
Occupational Medicine 1965, 1966  
Occupational Therapy 481  
Odontology, Forensic 619  
Offshore Loss 805  
Offshore Technology 1700  
Oil 397  
Oil Spills 1359  
Oncology 583, 584, 607, 660, 966, 982, 1378, 1414, 1470, 1682, 1868, 1869, 1873  
Oncology, Cutaneous 285  
Operations Research 1578, 1702, 1703  
Ophthalmology 50, 51, 483, 601, 653, 654, 655, 737, 896, 908, 993, 1540, 1541  
Ophthalmology, Veterinary 668  
Optical Engineering 1411, 1449, 1453, 1568  
Optical Imaging 1350  
Optical Memory 1708  
Optical Storage 1494  
Optics 967, 1303, 1704, 1705, 1706, 1709, 1735  
Optoelectronics 1335, 1444  
Optometry 52, 53, 484, 795, 869, 1649, 1675, 1710, 1896  
Oral Surgery 1269  
Organic Coatings 1906  
Organizational Behavior 772  
Organs, Artificial 1427, 1428  
Orthodontics 55, 1259, 1575, 1576, 1711, 1893, 1894  
Orthodontistry 159  
Orthopaedic Surgery 47  
Orthopedics 56, 57, 160, 273, 350, 485, 486, 489, 864, 865, 895, 973, 988, 1574, 1712, 1967  
Orthoptistry 130, 131  
Orthopedics 936, 937  
Orton Dyslexia 1713, 1714  
Osteopathy 59, 135, 161, 277, 295, 296,

299, 491, 492, 493, 940, 1978  
 Osteoporosis 1495  
 Ostomy 1941  
 Otolaryngology 1947  
 Otolaryngology 60, 61, 62, 410, 411, 783, 1992  
 Otorhinolaryngology 1719  
 Otosclerosis 1715  
  
**- P -**  
 Pain 64, 498, 1260, 2000  
 Pain Management 63  
 Paleontological Research 1718  
 Paper 499  
 Paper & Pulp 1746, 1747  
 Particle Accelerators 1122, 1342, 1726  
 Particle Technology 974  
 Particles 1343  
 Pathology 163, 495, 608, 609, 610, 693, 866, 867, 868, 1029, 1249, 1250, 1565, 1848, 1875, 1930, 1984  
 Pathology, Avian 121  
 Pathology, Pediatric 1805  
 Pediatrics 24, 66, 67, 107, 298, 500, 501, 750, 808, 969, 1650, 1685, 1694, 1784, 1807, 1899  
 Perinatal Medicine 1377  
 Periodontics 1475  
 Periodontology 68, 69  
 Petroleum 502, 503, 504, 1864, 1865  
 Pharmaceutical Science 166, 167, 168, 169, 170, 171, 172, 173, 174  
 Pharmaceutical Technology 938  
 Pharmaceuticals 1728  
 Pharmacokinetics 907  
 Pharmacology 7, 242, 268, 505, 546, 612, 613, 626, 627, 628, 843, 1515, 1597, 1613, 1653, 1727  
 Philosophy 506, 507, 508  
 Phlebology 1516, 1695  
 Phlebotomy 1654  
 Photo-Optical Instruments 1442, 1443, 1445, 1447, 1448, 1450, 1451, 1452, 1454, 1455  
 Photogrammetry 566, 567  
 Physiatrics 752  
 Physical Rehabilitation 487, 488  
 Physical Therapy 419, 420, 421, 511, 512, 1969  
 Physicians 186  
 Physics 509, 510, 831, 979, 998, 1217, 1218, 1492  
 Physics Education 177, 178  
 Physics, Low Temperature 1336  
 Physics, Particle 1293  
 Physics, Plasma 1130  
 Physics, Pure & Applied 1522  
 Physics, Solar 886  
 Physics, Solid State 1546  
 Physics, Theoretical 1292, 1294, 1295, 1296, 1297, 1298, 1299, 1489  
 Physiology 513, 1517, 1851  
 Physiology, Plant 656  
 Phytopathology 514  
 Planetary Systems 1344  
 Plasma Science 889  
 Plasma Surface Engrg 1345  
 Plastics 1499  
 Plastics & Rubber 1731, 1732, 1733  
 Podiatry 515, 657, 658, 1026, 1734, 1969  
 Pollution 18  
 Pollution, Air 16, 17, 1329  
 Pollution, Environmental 19  
 Pollution, Water 1272, 1273, 1274, 1962  
 Polyethylene 2008  
 Polymer Science 1867  
 Polymeric Materials 1908

Polymers 980, 1311, 1493, 1501, 1736  
 Polyurethane 1739, 1740  
 Polyurethanes 1738  
 Port Operations 180  
 Poultry Science 1741  
 Powder Technology 926  
 Power Conversion 1202  
 Power Plants, Nuclear 1234  
 Power, Commercial 1118  
 Power, Electric 1139, 1657  
 Power, Electronics 1112, 1086  
 Power, Public 526  
 Primary Care, Rural 1658  
 Printing, In-Plant 1062  
 Process Engineering 996  
 Production 517, 518  
 Production Research 1347  
 Prostate 1537  
 Prosthodontics 45, 303, 304, 1019  
 Psychiatry 73, 74, 75, 305, 519, 661, 815, 1219, 1220, 1379, 1608, 1690, 1829, 1983  
 Psychiatry, Adolescent 538, 539  
 Psychiatry, Child 28, 29  
 Psychiatry, Clinical 30, 31  
 Psychiatry, Geriatric 101  
 Psychoanalysis 76, 77, 78, 521, 748, 1418  
 Psychology 201, 522, 697, 709, 710, 729, 939, 970, 1247, 1252, 1577, 1615, 1625, 1723, 1743, 1744, 1745, 1756, 1843, 1844, 1890, 1901, 1970, 1971  
 Psychology, Adlerian 1692  
 Psychology, Teaching of 1644  
 Psychotherapy 359, 749  
 Public Administration 571  
 Public Health 524, 525  
 Pulmonary Rehabilitation 126, 127  
 Pulp & Paper 840, 1133, 1919, 1920, 1921, 1922, 1923  
  
**- Q -**  
 Quality 1748, 1749, 1994  
 Quality Control 572, 1609, 1610  
 Quantum Theory 884  
  
**- R -**  
 Radar 1115  
 Radiation 830, 1504  
 Radiation Biology 986, 987  
 Radiation Effects 1136, 1341  
 Radiation Protection 876, 1631  
 Radiation in Medicine 1356  
 Radiation, Synchrotron 891  
 Radio Communications 1185  
 Radio Science 1523, 1939, 1940  
 Radiology 111, 112, 306, 367, 496, 497, 535, 662, 696, 799, 990, 991, 994, 1750, 1751, 1752, 1771, 1806, 1810, 1811, 1812, 1831, 1942, 1964  
 Radiology, Pediatric 995  
 Radium 527  
 Railway Engineering 528, 529, 530  
 Rangelands 1813  
 Recognition Technology 1753  
 Refrigeration 1402, 1403  
 Rehabilitation 322, 323, 409, 532, 1611  
 Rehabilitation Medicine 1655, 1656  
 Relays 1612  
 Reliability 379, 1109  
 Remote Sensing 1497  
 Reproductive Health 793, 794, 1634  
 Research 1870  
 Research, Clinical 852  
 Research, Industrial 1064, 1065  
 Respiratory Therapy 108

Retinopathy 1916  
 Rheumatology 307, 308  
 Rheology 1871, 1872  
 Rheumatic Disease 1423  
 Rheumatology 1567  
 Rhinology 533  
 Rock Mechanics 1458  
  
**- S -**  
 Safety 664, 981, 1659, 1660  
 Science 113, 114, 115, 1498  
 Science, History of 1056, 1057, 1367  
 Seismology 1765  
 Semiconductor Interfaces 888,  
 Semiconductors 1102  
 Separation Technology 1500  
 Sex 1820  
 Shock 1766  
 Signal Processing 1106  
 Simulation 1103  
 Simulation, Computers in 1255, 1256, 1257, 1258  
 Sleep 787, 788  
 Sleep Disorders 537  
 Sleep Research 1767  
 Soil Mechanics 1460  
 Soil Science 1886, 1887  
 Solid State Circuits 1111  
 Solid Waste Management 1666  
 Space 822  
 Spectroscopy 1481, 1775  
 Speech-Language-Hearing 673, 674  
 Spinal Injury 675  
 Sports 1030  
 Sports Medicine 490  
 Statistics 882, 1211, 1473  
 Stress Studies 1461, 1462  
 Stroke 1352  
 Structural Mechanics 1353  
 Structures, Smart 1446  
 Suicidology 185  
 Surface Analysis 1910  
 Surface Structure 1354  
 Surgery 310, 311, 678, 706, 777, 778, 798, 1301, 1302, 1878, 1879, 1891, 1907, 1973, 1995  
 Surgery, Abdominal 587  
 Surgery, Ambulatory 971, 1010  
 Surgery, Cardiovascular 1429  
 Surgery, Cosmetic 33  
 Surgery, Emergency 1366  
 Surgery, Foot 274  
 Surgery, Genito-Urinary 145  
 Surgery, Hand 102, 573, 574  
 Surgery, Maxillofacial 294, 636, 637  
 Surgery, Neuro-Radio 1502  
 Surgery, Neurological 1860  
 Surgery, Pediatric 1369  
 Surgery, Plastic 179, 540  
 Surgery, Reconstructive 40  
 Surgery, Rectal/Colon 611  
 Surgery, Thoracic 110, 1900, 1974  
 Surgery, Vascular 1780, 1895  
 Surgery, of Trauma 119  
 Surgical Research 989  
 Switching 1474

**- T -**  
 Tay-Sachs Disease 1668  
 Technology Transfer 1924, 1925  
 Telecommunications 953, 1068, 1150, 1181, 1696, 1926  
 Temperature 1960  
 Terminal Illness 1370  
 Test & Evaluation 1505

Testing & Materials 575, 576, 577, 578, 579, 580, 582  
Testing, Automatic 1140  
Testing, Non-Destructive 1988  
Testing, Nondestructive 562, 563, 564, 821  
Therapeutic Recreation 1669, 1670  
Thermal Analysis 1737  
Thermal Science 999, 1000, 1001, 1002, 1003, 1004  
Third World Studies 1950  
Thyroid 681  
Tissue Banks 189  
Titanium 1927, 1928  
Toxicology 32, 312, 313, 1876  
Transactional Analysis 1506, 1507  
Transfusion Medicine 842  
Transplantation 1376  
Transplantation, Heart 1435  
Transportation 1186, 1929  
Transportation, Air 1589  
Trauma 682

Tumors 1671, 1953, 1954, 1955, 1956  
- U -  
Ultrasonics 1085, 1148  
Ultrasound in Medicine 407, 975  
Ultrasound, Medical 817  
Urology 134, 414, 415, 683  
Uroradiology 1880  
Utilization Review 283  
Vacuum 684, 685, 1525  
Vacuum Coating 1881  
Vacuum Science 1511  
Vascular Surgery 1815  
Vascular Technology 1882  
Venereal Disease 1510, 1566  
Veterinary Dermatology 82  
Veterinary Medicine 86, 125, 143, 144, 192, 193, 314, 315, 316, 317, 318, 320, 342, 585, 586, 669, 686, 738, 760, 762, 880, 881, 941, 1603, 1604, 1605, 1975  
Veterinary Radiology 319

Video Support 1096  
Volcanology 1271

- W -

Water 1640  
Water Management 1238, 1239, 1240, 1241  
Water Quality 1526  
Water Resources 687, 688, 689, 1672, 1673  
Water Works 690  
Waterways 1674  
Welding 691  
Well-Being 1809  
Wildlife Management 1977  
Wire 1979, 1980  
- Z -  
Zinc 1360  
Zoology 670, 671